Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 12 Jul 2022 until 23:59 on Wednesday 13 Jul 2022

Forecast Issued on Tuesday 12 Jul 2022 at 03:52 by Met Office Aberdeen

Confidence: Low for timing of cloud clearance on Tuesday morning. Otherwise high for rather changeable weather for the next few days, but low for extent of showers on a daily basis.

Headline for Tuesday 12 Jul 2022: Cloudy start, then dry and bright. Windy.

Mountain weather hazards on Tuesday 12 Jul 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Mist	Cloudy	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
30%	20%	10%	00%	00%	00%

Forecast for Tuesday 12 Jul 2022

Weather: Most of the morning will be cloudy with some patchy light rain, this mainly in the west. Dry weather with brightening skies will develop from late morning. The afternoon will be dry with some sunny spells. Remaining fine into the evening.

Chance of cloud-free hill tops above 800m: 50%, best chance in the afternoon

Low Cloud and visibility: Poor in extensive low cloud down to 750 metres at first, this clearing by late morning. Then very good visibility with cloud confined to the highest summits or higher for the rest of the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 12 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	47/54 SW	46/54 SW	27/34 SW	19/25 W	17/22 W	26/33 W	30/38 W
900	34/41 SW	34/42 SW	23/30 SW	17/23 W	15/20 W	18/25 W	22/30 W
600	22/36 SW	23/36 SW	15/26 W	13/21 W	12/19 W	14/25 W	18/30 W
300	9/20 SW	12/25 SW	13/24 W	10/19 W	10/18 W	8/18 W	9/21 W
Glen	12/25 SW	15/30 W	14/25 W	10/18 W	10/17 W	9/18 W	8/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/2	9/3	10/6	11/8	10/6	5/-1	4/-3
900	11/6	11/6	12/9	14/11	12/9	7/3	6/1
600	13/9	14/10	16/13	17/14	15/12	10/7	8/4
300	16/14	16/14	20/16	21/18	18/16	13/11	11/9
Glen	17/15	18/15	21/18	22/20	20/17	14/13	12/10
Freezing Level*	2600m	2400m	2200m	2100m	2000m	1900m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notable wind chill in the strong summit winds, gales at first.

Forecast for Wednesday 13 Jul 2022
Weather: Variable amounts of cloud with some bright or sunny intervals, although western ranges seeing a fair amount of cloud at times. Mainly dry weather expected, a few showers possible at first. Strong and cold westerly summits winds.

Maximum wind: Westerly gusts 35 to 45 mph on the summits

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Areas of cloud down to 850 metres through the day, chiefly in the north and west of the area. Otherwise very good visibility with good air clarity.

Temperature: **Glens:** Plus 8 rising to 17 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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